STATE OF UTAH

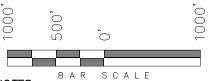
						OF NATURAL RES OIL, GAS AND M			AMENDE	D REPOR	[<u> </u>		
APPLICATION FOR PERMIT TO DRILL								1. WELL NAME and NUMBER Moon 13-6-4-3W					
2. TYPE OF	WORK	DRILL NEW WELL (3. FIELD OR WILDCAT WILDCAT									
4. TYPE OF	WELL		5. UNIT or COMMUNITIZATION AGREEMENT NAME										
6. NAME O	F OPERATOR			7. OPERATOR PHONE 435 646-4825									
8. ADDRES	S OF OPERATO		9. OPERATOR E-MAIL mcrozier@newfield.com										
	AL LEASE NUMI		Rt 3 Box 3630		INERAL OWNERSHI	P	12. SURFACE OWNERSHIP						
	INDIAN, OR ST	Patented		FEI	DERAL INDIA	N STATE (STATE FEE FEDERAL INDIAN STATE FEE				:E 📵		
13. NAME (OF SURFACE (OWNER (if box 12 =	'fee') hillip Moon Ente	rprises (C	linton Moon)		14. SURFACE OWNER PHONE (if box 12 = 'fee') 435-738-2059						
15. ADDRE	SS OF SURFA	CE OWNER (if box 1		t 2570 No	h, ,			16. SURFACE OWNER E-MAIL (if box 12 = 'fee')					
	ALLOTTEE OF	TRIBE NAME			TEND TO COMMINGLE PRODUCTION FROM			19. SLANT					
(if box 12	= 'INDIAN')			YES	-				VERTICAL DIRECTIONAL HORIZONTAL				
20. LOCA	TION OF WELL			FOOTAGES		QTR-QTR	SECTION	TOWNSHIP	RAN	GE	MEI	RIDIAN	
LOCATION	N AT SURFACE		76	FSL 239 FWL		SWSW	6	6 4.0 S		3.0 W		U	
Top of Up	permost Prod	ucing Zone	76	0 FSL 23	FWL SWSW		6	4.0 S	3.0 W		U		
At Total [Depth		76	0 FSL 66	FWL SWSW		6	4.0 S		3.0 W		U	
21. COUNT	Υ	DUCHESNE		22. D	ISTANCE TO NEARE	EST LEASE LINE (F	23. NUMBER OF ACRES IN DRILLING UNIT						
25. DIS'					STANCE TO NEAREST WELL IN SAME POOL ed For Drilling or Completed)			26. PROPOSED DEPTH MD: 9523 TVD: 9500					
27. ELEVATION - GROUND LEVEL 28. BC				DND NUMBER B001834			29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 437478						
					Hole, Casing, a	nd Cement Information							
String	Hole Size	Casing Size	Length	Weight				Cement Class G		_	Yield	Weight	
SURF	17.5 12.25	13.375 9.625	0 - 60	48.0 36.0	H-40 ST&0			Premium Lite High Strength		204	1.17 3.53	15.8	
								9 9		155	1.17	15.8	
PROD	8.75	5.5	0 - 9523	17.0	P-110 LT&	C 10	0.0 Pre	Premium Lite High Strength		413	3.53	11.0	
								50/50 Poz 586 1.24 14.3			14.3		
					АТТ	TACHMENTS							
	VER	IFY THE FOLLOW	ING ARE AT	TACHED	IN ACCORDANC	E WITH THE UT	AH OIL AND GAS	CONSERVATION G	ENERAL	RULES			
WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER						№ CON	COMPLETE DRILLING PLAN						
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURF						FORI	FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER						
DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED) TOPOGRAPHICAL MAP													
NAME Do	n Hamilton				TITLE Permitting	TITLE Permitting Agent			PHONE 435 719-2018				
SIGNATURE					DATE 01/17/2012			EMAIL starpoint@etv.net					
	er assigned 13511860	000			APPROVAL BARRETTE APPROVAL								
						Permit Manager							

T4S, R3W, U.S.B.&M. N89*45'39"E N89°38'E - 85.60 (G.L.O.) 478.58' (Meas. N88°35'40"E - 2607.81' (Meas.) N88°35'09"E - 2525.67' (Meas.) to C.C.) 1914 Aluminum **Aluminum** C.C.1992 Brass Cap Сар Сар BLMAluminum Сар Lot 4 Lot 3 Lot 2 Lot 1 55, $\widehat{\circ}$ 2376. WELL LOCATION: (G.L. 13-6-4-3W 50 ELEV. UNGRADED GROUND = 5538.3 % 7 (Meas. 30, (G.L.O.) NO175 Lot 5 Lot 6 Lot 7 Lot 8 N0°10' 5168.24' 80.10 1992 BLM Aluminum '46"W (Meas., Cap <u>"</u> NO1"21"26 Lot 10 Lot 9 ,60.10N Lot 12 Lot 11 Set Stone in Pile of Stones Top NOO°19'12"W 1315.45' (Meas.) of Hole Bottom of Hole Lot 13 Lot 14 Lot 15 Lot 16 60, 1992 Aluminum Aluminum N89°38'46"E - 2634.07' (Meas.) S89°35'17"E - 3012.21' (Meas.) Set Stone S89°25'E - 85.90 (G.L.O.) SECTION CORNERS LOCATED 1.3-6-4-3WBASIS OF ELEV; Elevations are based on (Surface Location) NAD 83 an N.G.S. OPUS Correction. LOCATION: $LATITUDE = 40^{\circ} 09' 32.47''$ IAT. 40°04'09.56" LONG. 110°00'43.28" LONGITUDE = 110° 16' 31.73" (Tristate Aluminum Cap) Elev. 5281.57'

NEWFIELD EXPLORATION COMPANY

WELL LOCATION, 13-6-4-3W, LOCATED AS SHOWN IN THE SW 1/4 SW 1/4 (LOT 13) OF SECTION 6, T4S, R3W, U.S.B.&M. DUCHESNE COUNTY, UTAH.

TARGET BOTTOM HOLE, 13-6-4-3W, LOCATED AS SHOWN IN THE SW 1/4 SW 1/4 (LOT 13) OF SECTION 6, T4S, R3W, U.S.B.&M. DUCHESNE COUNTY, UTAH.



NOTES:

- 1. Well footages are measured at right angles to the Section Lines.
- 2. Bearings are based on Global Positioning Satellite observations.
- 3. The Bottom of Hole bears \$89°32'59"E 426.54' from the Top of Hole.
- 4. The Bottom of Hole footages are 760' FSL & 665' FWL.

THIS IS TO CERTIFY THAT OPHE ABOVE PEDT WAS PREPARED FROM FIELD OF THE OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPPRESION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE ON BEING. 189377 \$ 4 \$ 12-16-11



TRI STATE LAND SURVEYING & CONSULTING

180 NORTH VERNAL AVE. - VERNAL, UTAH 84078 (435) 781-2501

DATE SURVEYED: 10-10-11	SURVEYED BY: S.H.	VERSION:		
DATE DRAWN: 10-13-11	DRAWN BY: R.B.T.	V4		
REVISED: 12-15-11 F.T.M.	SCALE: 1" = 1000'			